

I claim :

1. A synthetic resin film for color copying or printing, characterized in that the front surface of a synthetic resin film is coated with anti-static agents  
5 so that the value of insulation electrical resistance of the front surface may be in the range of  $9.99 \times 10^7$  ohms to  $1.00 \times 10^6$  ohms, when measured in copying or printing circumference having the temperature of  $20^\circ\text{C}$  and the humidity of 65 % .
- 10 2. A synthetic resin film for color copying or printing, characterized in that the front surface of a synthetic resin film is coated with a mixture of fine matting particles of metals such as alloyed metals of tin and antimony, alloyed metals of iridium and tin, silver, alloyed metals of silver, etc. a solvent such as isopropyl alcohol, etc. and a coating solution such as a  
15 sutulated copolymerization polyester resin etc., so that the value of insulation electrical resistance of the front surface may be in the range of  $9.99 \times 10^7$  ohms to  $1.00 \times 10^6$  ohms, when measured in copying or printing circumference having the temperature of  $20^\circ\text{C}$  and the humidity of 65 % .
- 20 3. A synthetic resin film for color copying or printing as claimed in claim 2, wherein an interfacial active agent or an anti-static agent made of synthetic resins is added to the mixture.